From: Beers, Samantha

Sent: Tuesday, July 30, 2013 6:46 PM To: Kline, James; Dressel, Paul

Subject: Fw: Carter Impoundment air quality concern followup

Attachments: Petition to ATSDR_Carter Impoundment 3-13 names redacted.docx.pdf

From: Killian, Richard

Sent: Tuesday, July 30, 2013 5:50:34 PM To: augustine, bruce; Hosford, Chip

Cc: Beers, Samantha; Dressel, Paul; Hall, kristen

Subject: FW: Carter Impoundment air quality concern followup

From: Werner, Lora

Sent: Tuesday, July 30, 2013 4:05 PM

To: Killian, Richard

Subject: Fw: Carter Impoundment air quality concern followup

A little bkgrnd!

Thx L

From: Helverson, Robert

Sent: Monday, July 22, 2013 2:06:59 PM

To: Natalie.Pekney@netl.doe.gov Cc: Werner, Lora; Markiewicz, Karl

Subject: Carter Impoundment air quality concern followup

Hi Natalie,

Thank you for speaking with Lora, Karl and me this morning. As noted in the call earlier, our agency was petitioned by the community surrounding this impoundment, so we are exploring all avenues to fill the air quality data gap in this community. There have been a number of odor complaints, and some confirmed by PADEP. On top of that, one resident has a background in calibration gases and uses a field monitor (PID) for total VOCs, which he has noted exceeding 130 ppm on at least one occasion (last week!). This resident stated that there were no obvious sources (grille, car exhaust, etc.)nearby except for Range Resource's equipment (impoundment, condensate tanks, drill pads, and pig launcher). We are aware of your field capabilities from previous joint agency phone calls, and had recently heard your field staff were working in the area near this impoundment. This is what led us to reach out to you for assistance. I understand the potential conflict involved with this impoundment and your prospective air quality work ongoing in Greene County. We hope there is some way for us to coordinate and conduct further assessment in this community.

Attached is the petition to our agency from the community. We have preliminarily accepted their petition last week and are drafting our acceptance letter to send to them. We expect to be working on our document for this community over the next few months, including noting the air data gap (which we hope can be filled!) We did get a hold of Alan Robinson at CMU (thank you for that information) and he expressed interest in this site but could not immediately determine whether resources would be available for this effort.

Thanks again. Sincerely,

Robert H. Helverson

Region 3 Representative

Division of Community Health Investigations (DCHI)

Agency for Toxic Substances and Disease Registry (ATSDR)

Centers for Disease Control and Prevention (CDC)

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